



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

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Sheet 1 of 1

ATTORNEY DOCKET No.

SERIAL No.

9319A-000203

09/833,805

APPLICANT

ARAI, et al

FILING DATE

GROUP

4/12/2001

1755

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	JL	4,705,095	10-10-1987	Gaspar	_____	
2.	JL	4,851,058	6-25-1989	Croat	_____	
3.	JL	4,930,565	6-5-1990	Hackman et al	_____	
4.	JL	Re. 33,327	9-11-1990	Hackman et al	_____	
5.	JL	5,993,939	10-30-1999	Fukuno et al	_____	

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	JL	05-269549	10-19-1993	JAPAN	_____		
2.	JL	08-215801	8-27-1996	JAPAN	_____		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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1.		

Examiner:

John P. Shubert

Date Considered:

9-22-2002

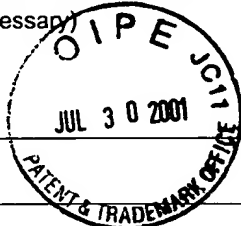
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Sheet 1 of 1



ATTORNEY DOCKET NO.

9319A-000203

SERIAL No.

09/833,805

APPLICANT

ARAI, et al.

FILING DATE

April 12, 2001

GROUP

1755

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	gk	5,665,177	9/9/97	Fukuno et al.	—	

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	gk	2000077219 (Abstract only)	14/03/00	Japan	—		
2.	gk	0 529 148 A2	03/03/93	EPO	—		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	gk	Dipl.-Ing. Eckart Hoffmann, European Search Report, June 26, 2001, three (3) pages.

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